

## STTR FY01 PH I By Company

COMPANY	TOPIC	TITLE
Agave BioSystems, Inc.	ARMY01-T003	Phage Array Biosensor for Detection of Biowarfare Agents
EMAG Technologies, Inc.	ARMY01-T009	An Electro-optic Near-field and Thermal Mapping System for Microwave and Millimeter-wave Circuits and Antennas
G-ceptor Sciences	ARMY01-T005	Overexpression of Phosphotriesterase, a Metallo-Organophosphorous Hydrolase by a Novel and Versatile Protein Expression System
GlycoFi	ARMY01-T005	Recombinant protein production in high cell density fermentation of R.eutropha using T7 polymerase system
Immersion Medical, Inc.	ARMY01-T007	Telemedicine and Advanced Medical Technology - Medical/Surgical, Mission Support Modeling, and Simulation
Integrated Genomics, Inc.	ARMY01-T005	Bioengineered Proteins for Chemical/Biological Defense, Protection, and Decontamination
Knowledge Analysis Technologies, LL	ARMY01-T008	Command Performance: New Technology for Assessing Direct Leadership Abilities
Lite Cycles, Inc.	ARMY01-T004	Fundamental Studies of Self-Induced Waveguides in the Atmosphere at Various Wavelengths and Pulse Durations
Moset Corporation	ARMY01-T002	Ultraviolet/Infrared Detectors for Active Protection
NEWTEC Remediation Services, Inc.	ARMY01-T006	Multiband Fluorescence Imaging for Wide Area Detection of Land Mines, Unexploded Ordnances, and Other Contaminants
Nomadics, Inc.	ARMY01-T006	A Multiband Wide Area Fluorescence Detection System
Psychological Systems and Research	ARMY01-T008	Novel Assessment Tools for Empirical Determinants of Direct Leadership
Sensor Electronic Technology, Inc.	ARMY01-T002	AlInGaN-based Dual Ultraviolet/Infrared Detectors
Solus Biodefense	ARMY01-T008	Novel Assessment Tools for Empirical Determinants of Direct Leadership
Space Photonics, Inc.	ARMY01-T002	A Monolithic Uncooled Ultraviolet/Infrared Detector Array Capability
TDA Research, Inc.	ARMY01-T001	Breathable Butyl Rubber for Chemical Agent Protection
Time Domain Corporation	ARMY01-T004	Remote Sensing and Directed Energy Applications of Femtosecond, Terawatt Lasers.
TransWestTech	ARMY01-T005	Bioengineered Proteins for Chemical/Biological Defense, Protection, and Decontamination
Ventana Research	ARMY01-T001	Breathable Clothing Material for Chemical Agent Protection for the Soldier